

SLOVENSKI STANDARD SIST EN ISO 16048:2004

01-januar-2004

Pasiviranje veznih elementov iz nerjavnega jekla (ISO 16048:2003)

Passivation of corrosion-resistant stainless-steel fasteners (ISO 16048:2003)

Passivierung von Verbindungselementen aus nichtrostenden Stählen (ISO 16048:2003)

Passivation des éléments de fixation en acier inoxydable résistant a la corrosion (ISO 16048:2003)

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Ta slovenski standard je istoveten z: EN ISO 16048:2003

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ICS:

21.060.01 Vezni elementi na splošno Fasteners in general

SIST EN ISO 16048:2004 en

SIST EN ISO 16048:2004

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 16048**

February 2003

ICS 21.060.01

English version

Passivation of corrosion-resistant stainless-steel fasteners (ISO 16048:2003)

Passivation des éléments de fixation en acier inoxydable résistant à la corrosion (ISO 16048:2003)

Passivierung von Verbindungselementen aus nichtrostenden Stählen (ISO 16048:2003)

This European Standard was approved by CEN on 2 January 2003.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 16048:2003 (E)

CORRECTED 2003-03-19

Foreword

This document (EN ISO 16048:2003) has been prepared by Technical Committee ISO/TC 2 "Fasteners" in collaboration with Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 2003, and conflicting national standards shall be withdrawn at the latest by August 2003.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of ISO 16048:2003 has been approved by CEN as EN ISO 16048:2003 without any modifications.

NOTE Normative references to International Standards are listed in Annex ZA (normative). (standards.iteh.ai)

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EN ISO 16048:2003 (E)

Annex ZA (normative)

Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 3506-1	1997	Mechanical properties of corrosion- resistant stainless-steel fasteners - Part 1: Bolts, screws and studs	EN ISO 3506-1	1997
ISO 3506-2	1997	Mechanical properties of corrosion- resistant stainless-steel fasteners - Part 2: Nuts NDARD PREV	EN ISO 3506-2	1997
ISO 3506-3	1997 https://star	Mechanical properties of corrosion- resistant stainless-steel fasteners - Part 3: Set screws and similar fasteners not under tensile stress ndards.iteh.ai/catalog/standards/sist/892c297f-22a	EN ISO 3506-3 9-44ce-bed8-	1997

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INTERNATIONAL STANDARD

ISO 16048

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Passivation of corrosion-resistant stainless-steel fasteners

Passivation des éléments de fixation en acier inoxydable résistant à la corrosion

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ISO 16048:2003(E)

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 16048 was prepared by Technical Committee ISO/TC 2, Fasteners, Subcommittee SC 1, Mechanical properties of fasteners.

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